

RECEIVED CENTRAL FAX GENTER

JUL 2 4 2007

1400 Page Mill Road Palo Alto, California 94304 650-251-7700 650-251-7739 fax

www.mintz.com

Isaac M. Rutenberg | 650 251 7724 | imrutenberg@mintz.com

# fax transmittal

FROM:

Name

Isaac M. Rutenberg

Date

July 24, 2007

# of Pages

jes

31

#### To:

Name	Company	Business#	Fax #
Petitions Office	USPTO	:	(571) 273-8300

#### Comments:

U.S. Patent No. 6,111,121

Issued: August 20, 2000

For "HIGH METATHESIS ACTIVITY RUTHENIUM AND OSMIUM METAL CARBENE

COMPLEXES"

by Robert H. GRUBBS et al. Atty Dkt No. 1950-0032.10

Please see the attached copy of the Petition to Correct Inventorship in Patent that was filed February 15, 2006 for the above-reference patent. The Petition is being resubmitted at the suggestion of Primary Examiner Porfirio Nazario-Gonzalez. If the Petitions Office has any questions regarding the Petition, a telephone call to the undersigned would be appreciated.

Respectfully Submitted.

Isaac M Rutenberg, Reg. No. 57,419

Patent Agent

Please call us at 650-251-7700 if you experience any problems.

STATEMENT OF CONFIDENTIALITY

The information contained in this fax is intended for the exclusive use of the addressee and may commin confidential or privileged information. If you are not the intended recipient, you are heteby notified that any form or dissemination of this communication is strictly prohibited. If this fax was sent in error, please immediately notify us by phone.

Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C.

BOSTON | WASHINGTON | NEW YORK | STAMFORD | LOS ANCELES | PALO ALTO | SAN DIEGO | LONDON

PAGE 1/31 \* RCVD AT 7/24/2007 7:08:23 PM [Eastern Daylight Time] \* SVR:USPTO-EFXRF-6/15 \* DNIS:2738300 \* CSID: \* DURATION (mm-ss):07-44

Atty Dkt No.; 1950-0032.10

Mailing Date: February 15, 2006

Inventor(s): Robert H. GRUBBS et al

Issued Date: August 29

Patent No.: 6,111,121

Document(s): Check for \$130.00 Return Receipt Postcard Transmittal & Fee Transmittal

Petition to Correct Inventorship under 37 CFR 1.324(a)

Statement of Non-Deceptive Intent executed by Marcia B. France Statement of Non-Disagreement by Current Named Inventors to Add M.B France

(signed in counterparts by R.H. Grubbs, P. Schwab & S.T. Nguyen)
Statement of Agreement by Assignee to Change Inventorship & Certification 3.73(b)

Assignment & Notice of Recordation of M.B. France to California Institute of Technology Assignment & Notice of Recordation of Currently Named Inventors to Calif. Inst. of Tech.

Declaration signed by Marcia B. France

Revocation of Power of Attorney & New Power of Attorney & Change of Corresp. Address Statement under 37 CFR 3.73(b)

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FEB 27 2006

REED IP LAW GROUP

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REED INTELLECTUAL PROPERTY LAW GROUP 1400 PAGE MILL ROAD PALO ALTO, CA 94304-1124 Document(s):
Check for \$130.00
Return Receipt Postcard
Transmittal & Fee Transmittal
Petition to Correct Inventorship under 37 CFR 1.324(a)
Statement of Non-Deceptive Intent executed by Marcia B. France
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(signed in counterparts by R.H. Grubbs, P. Schwab & S.T. Nguyen)
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Statement under 37 CFR 3.73(b)

FMR/ks

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REED INTELLECTUAL PROPERTY LAW GROUP

Commissioner for Patents & Trademarks

MID-PENINSULA BANK SAN MATEO, CALIFORNIA 94401 90-4159-1211

2/14/2006

1400 PAGE MILL ROAD PALO ALTO, CA 94304-1224

PAY TO THE

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Commissioner for Patents & Trademarks

MEMO

ORDER OF

1950-0032.10

Megonea\_

# RECEIVED CENTRALFAX CENTER

TRANSMITTAL	_	Palent Number	6,111,121	JUL 2 4 <b>2007</b>	
FORM (to be used for all correspondence after initial filing)		Issue Date	August 29, 2		
		First Named Inventor	Robert H. G	RUBBS	
		Art Unit	1621		
Mail Stop   Petition	· · · · · · · · · · · · · · · · · · ·	Examiner Name	Nazario Gon	zalez, Porfirio	
		Attorney Docket Number	1950-0032.10	)	
	ENCLOSURES	(Check all that apply)			
No fee due  Fee(s) due: \$130.00  Check enclosed  Charge Deposit Account  No. 18-0580  37 CFR § 1.16  37 CFR § 1.17  The Commission is authorized to charge any underpayment or credit any overpayment to  Deposit Account No. 18-0580  Return postcard  Amendment/Response  After Final  Affidavits/declaration(s)  Affidavits/declaration(s)  Month Extension of Time	& PTO-144  Cited re Response to Incomplete Declara Preliminary A Updated App Drawing(s) - Compact Dis Petition to Co Statement of	Disclosure Statement 9 Form(s) ference copy(ies) Missing Parts / Application fion(s) by Inventor(s) Amendment flication Data Sheet Sheets k(s) CD(s) forect Inventorship Non-Deceptive Intent Non-Disagreement Agreement & Notices of	Mith Ne Change Addres Request to a Te Appeal Conf Appe	on of Power of Attorney & Power of Attorney & of Correspondence s for Refund owance Communication chnology Center (TC) Communication to Board eals and Interferences Communication to TC   Notice, Brief, Reply closure(s) (see remarks):	
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		NT, ATTORNEY, OR A	GENT		
Reed Int	. Rose, Reg. No. ellectual Property	40,791 / Law Group	Telephone	(650) 251-7700	
Signature 7 1	_ ~_		Date	February 15, 2006	
		E OF MAILING			
hereby certify that this correspondence is being dependence addressed to: Commissioner for Patents,	oosited with the United P.O. Box 1450, Alexand	States Postal Service with su dria, VA 22313-1450 on the o	officient postage as date shown below	s first class mail in an	
Name (print/type) Katherine Stofer					
Signature (245)			Date	February 15, 2006	
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### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent of:

Robert H. GRUBBS et al.

Patent No.: 6,111,121

Issued Date: August 29, 2000

Title: HIGH METATHESIS ACTIVITY RUTHENIUM AND OSMIUM METAL CARBENE

COMPLEXES

#### PETITION TO CORRECT INVENTORSHIP IN PATENT UNDER 37 CFR § 1.324(A)

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This is a petition to correct the inventorship of the subject patent so as to add Marcia B. France as a named joint inventor of the subject patent. The currently named inventors are Robert H. Grubbs, Peter Schwab, and Sonbinh T. Nguyen.

Pursuant to 37 CFR § 1.324(b), enclosed are the following documents in support of this petition:

- Statement of Non-Deceptive Intent By Person Being Added By Petition to 1. Change Inventorship in Patent, executed by Marcia B. France;
- Statement of Non-Disagreement By Currently Named Inventors to Add Marcia B. France as a Joint Inventor in Patent, executed by Robert H. Grubbs, Peter Schwab and Sonbinh T. Nguyen;
- Statement of Agreement by Assignee to Change Inventorship in Patent and 3. Certification Under 37 CFR § 3.73(b);
- Assignment from Currently Named Inventors to California Institute of Technology;
- Assignment from Inventor Marcia B. France to California Institute of 5. Technology:
  - б. Declaration signed by Marcia B. France;

Atty Dkt No. 1950-0032.10 Patent No. 6,111,121

- 7. Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address, executed by Assignce;
- 8. A check for \$130 to cover the fee set forth in 37 CFR § 1.20(b) required for filing this petition.

Thus, by way of this petition, favorable consideration to add Marcia B. France as a joint inventor in the subject patent is respectfully solicited.

The Commissioner is hereby authorized to charge any additional fees which may be required by this paper, or to credit any overpayment, to Deposit Account No. 18-0580.

Respectfully submitted,

By:

Flavio M. Rose

Registration No. 40,791

REED IP LAW GROUP 1400 Page Mill Road Palo Alto, California 94304-1124 (650) 251-7700 Telephone (650) 251-7739 Facsimile

F-\Document\1950\0032\10\Correct Inventorship Polition.DOC

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

JUL 2 4 2007

In Re U.S. Patent of:

Robert H. GRUBBS et al.

Patent No.: 6,111,121

Issue Date: August 29, 2000

Title: HIGH METATHESIS ACTIVITY RUTHENIUM AND OSMIUM METAL CARBENE

COMPLEXES

#### STATEMENT OF NON-DECEPTIVE INTENT BY THE PERSON BEING ADDED BY PETITION TO CHANGE INVENTORSHIP IN PATENT UNDER 37 C.F.R. § 1.324(A)

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

- I, Marcia B. France, hereby declare as follows:
- That I am a co-inventor of U.S. Patent No. 6,111,121, filed on August 29, 2000, 1. along with Robert H. Grubbs, Peter Schwab and Sonbinh T. Nguyen.
- That it has now become apparent that the inventorship of the above referenced 2. patent application was originally incorrectly identified as being Robert H. Grubbs, Peter Schwab and Sonbinh T. Nguyen, and that such identification was done without any deceptive intention on my part.

The undersigned further declares that all statements made herein of her own knowledge are true and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the abovereferenced patent.

Respectfully submitted,

Name: Marcia B. France

Date:

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

In Rc U.S. Patent of:

Robert H. GRUBBS et al.

JUL 2 4 2007

Patent No.: 6,111,121

Issue Date: August 29, 2000

Title: HIGH METATHESIS ACTIVITY RUTHENIUM AND OSMIUM METAL CARBENE

COMPLEXES

### STATEMENT OF NON-DISAGREEMENT BY CURRENTLY NAMED INVENTORS TO ADD MARCIA B. FRANCE AS A JOINT INVENTOR IN PATENT

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We, Robert H. Grubbs, Peter Schwab, and Sonbinh T. Nguyen, the currently named inventors of the subject patent, are in non-disagreement to add Marcia B. France as a joint inventor in the subject patent. Accordingly, by Petition to Correct Inventorship in Patent Under 37 CFR § 1.324(a) submitted concurrently herewith, please add Marcia B. France as a joint inventor in the subject patent.

		Respectfully submitted	
Date: 16, 2015	Ву:	Robert H. Grubbs	
<b>"</b>		First Joint Inventor	
Date:	Ву:		
	- 2	Peter Schwab	
		Second Joint Inventor	
Date:	Ву:		
		Sonbinh T. Nguyen	
		Third Joint Inventor	

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED CENTRAL FAX CENTER

JUL 2 4 2007

In Re U.S. Patent of:

Robert H. GRUBBS et al.

Patent No.: 6,111,121

Issue Date: August 29, 2000

Title: HIGH METATHESIS ACTIVITY RUTHENIUM AND OSMIUM METAL CARBENE

COMPLEXES

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Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We, Robert H. Grubbs, Peter Schwab, and Sonbinh T. Nguyen, the currently named inventors of the subject patent, are in non-disagreement to add Marcia B. France as a joint inventor in the subject patent. Accordingly, by Petition to Correct Inventorship in Patent Under 37 CFR § 1.324(a) submitted concurrently herewith, please add Marcia B. France as a joint inventor in the subject patent.

Respectfully submitted,

Date:	Ву:		
Date: 11/3/2005	By:	Robert H. Grubbs First Joint Inventor Pole July Peter Schwab	
Date:	Ву:	Second Joint Inventor  Sonbinh T. Nguyen Third Joint Inventor	, 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent of:

RECEIVED
CENTRAL FAX CENTER

JUL 2 4 2007

Robert H. GRUBBS et al.

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Patent No.: 6,111,121

Issue Date: August 29, 2000

Title: HIGH METATHESIS ACTIVITY RUTHENIUM AND OSMIUM METAL CARBENE

COMPLEXES

# STATEMENT OF NON-DISAGREEMENT BY CURRENTLY NAMED INVENTORS TO ADD MARCIA B. FRANCE AS A JOINT INVENTOR IN PATENT

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We, Robert H. Grubbs, Peter Schwab, and Sonbinh T. Nguyen, the currently named inventors of the subject patent, are in non-disagreement to add Marcia B. France as a joint inventor in the subject patent. Accordingly, by Petition to Correct Inventorship in Patent Under 37 CFR § 1.324(a) submitted concurrently herewith, please add Marcia B. France as a joint inventor in the subject patent.

Respectfully submitted,

Date:	By:	
· · · · · · · · · · · · · · · · · · ·	•	Robert H. Grubbs First Joint Inventor
Date:	By:	
	•	Peter Schwab
		Second Joint Inventor
Date:	By:	- Ang
		Sonbinh T. Nguyen
		Third Joint Inventor

PATENT

RECEIVED CENTRAL FAX CENTER

JUL 2 4 2007

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re U.S. Patent of:

Robert H. GRUBBS et al.

Patent No.: 6,111,121

Issue Date: August 29, 2000

Title: HIGH METATHESIS ACTIVITY RUTHENIUM AND OSMIUM METAL CARBENE

COMPLEXES

### STATEMENT OF AGREEMENT BY ASSIGNEE TO CHANGE INVENTORSHIP IN PATENT AND CERTIFICATION UNDER 37 CFR § 3.73(B)

Mail Stop Petition Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

California Institute of Technology, the assignce of the subject patent, is in full agreement with the currently named inventors, Robert H. Grubbs, Peter Schwab, and Sonbinh T. Nguyen, to add Marcia B. France as a joint inventor in the subject patent. Accordingly, by Petition to Correct Inventorship in Patent Under 37 CFR § 1.324(a) submitted concurrently herewith, please add Marcia B. France as a joint inventor in the subject patent.

California Institute of Technology, a corporation duly organized under and pursuant to the laws of California, and having its principal place of business at 1200 East California Boulevard, Pasadena, California 91125, certifies that it is the assignce of the entire right, title and interest in the U.S. patent identified above by virtue of an Assignment from each of the inventors of the U.S. patent identified above. The Assignments were recorded in the Patent and Trademark Office on October 16, 1996 at Reel 8183, Frame 0314 (in connection with parent application Serial No. 08/693,789, filed July 31, 1996, now U.S. Patent No. 5,831,108, issued November 3, 1998), and on January 23, 2006 at Reel 017045, Frame 0461. Copies of the Assignments are attached.

The undersigned has reviewed the Assignments of the U.S. patent identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

Atty Dkt No. 1950-0032.10 Patent No. 6,111,121

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true, and that all statements made on information and belief are true; and further that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under 18 USC § 1001, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

CALIFORNIA INSTITUTE OF TECHNOLOGY

JAN 3 | 2006

Date:\_\_\_

By:

Adam Cochran Intellectual Property Counsel

California Institute of Technology 1200 East California Boulevard MC 201-85 Pasadena, California 91125





#### UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JANUARY 24, 2006 .

PTAS

\*500072821A\*

FLAVIO M. ROSE 1400 PAGE MILL ROAD PALO ALTO, CA 94304-1124

> UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW,

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOR: ASSIGNMENT SERVICES DIVISION, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 01/23/2006

REEL/FRAME: 017045/0461

NUMBER OF PAGES: 3

SECRET ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS). DOCKET NUMBER: 1950-0032.10

ASSIGNOR:

FRANCE, MARCIA B.

DOC DATE: 05/27/2005

ASSIGNEE:

CALIFORNIA INSTITUTE OF TECHNOLGY 1200 EAST CALIFORNIA BOULEVARD PASADENA, CALIFORNIA 91125

SERIAL NUMBER: 09007498 PATENT NUMBER: 6111121 FILING DATE: 01/15/1998

ISSUE DATE: 08/29/2000

TITLE: HIGH METATHESIS ACTIVITY RUTHENIUM AND OSMIUM METAL CARBENE

COMPLEXES!

P.O. Box 1450, Alexandria, Virginia 22313-1450 - www.usptg.gov

USPTO ASSIGNMENT DIV.

@ UU3

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ALLYSON PURNELL, EXAMINER
ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

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NATURE OF CONVEYANCE:  ASSIGNMENT  CONVEYING PARTY DATA  Name  Execution Date  Mercia B. France  D5/27/2005				
CONVEYING PARTY DATA  Name Execution Date  Mercia B. France  05/27/2005				
Name Execution Date  Mercia B. France 05/27/2005				
Marcia B. France 05/27/2005				
Marcia B. France 05/27/2005	<b>1</b>			
DECENTING PARTY DATA				
ALOCIANA I MAI I DATA				
Name: California Institute of Technology				
Street Address: 1200 East California Boulevard				
City: Pasadena				
State/Country: CALIFORNIA	1			
Postal Code: 91125	ال			
PROPERTY NUMBERS Total: 1  Property Type : Number	T			
Patent Number: 6111121	1			
CORRESPONDENCE DATA  Fax Number: (850)251-7739  Correspondence will be sent via US Mail when the fax attempt is unsuccessful.  Phone: (850) 251-7700  Email: kstofer@readpatent.com  Correspondent Name: Flavio M. Rose				
Address Line 1: 1400 Page Mill Road Address Line 4: Palo Alto, CALIFORNIA 94304-1124				
ATTORNEY DOCKET NUMBER: 1950-0032.10				
NAME OF SUBMITTER: Flavio M. Rose				

### RECEIVED CENTRAL FAX CENTER

JUL 2 4 **2007** 

Atty Dkt No. 1950-0032.10

SOLE

#### ASSIGNMENT

THIS ASSIGNMENT, by Marcia B. France (hereinafter referred to as the assignor), residing at 16 Whitmore Street, Lexington, VA 24450, witnesseth:

WHEREAS, the said assignor has invented certain new and useful improvements in HIGH METATHESIS ACTIVITY RUTHENIUM AND OSMIUM METAL CARBENE COMPLEXES set forth in United States Patent No. 6,111,121, issued August 29, 2000; and WHEREAS, California Institute of Technology, a corporation duly organized under and pursuant to the laws of California, and having its principal place of business at 1200 East California Boulevard, Pasadena, CA 91125 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said Letters Patent or Patents, United States or foreign, and to be obtained therefor and thereon:

NOW THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, said assignor has sold, assigned, transferred and set over, and by these presents does sell, assign, transfer and set over, unto the assignee, its successors, legal representatives and assigns, her entire right, title and interest in and to the above-mentioned invention, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and behoof and the use and behoof of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignor, had this sale and assignment not been made.

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee, its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignor is the sole and lawful owner of her entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignor has good and full right and lawful authority to sell and convey the same in the manner herein set forth.

#### **Best Available Copy**

Atty Dkt No. 1950-0032.10 SOLE

AND for the same consideration, said assignor hereby covenants and agrees to and with said assignee, its successors, legal representatives and assigns, that said assignor will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said invention, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said invention in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignor hereby requests the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said invention and the Letters Patent to be issued thereon for the sole use and behoof of said assignee, its successors, legal representatives and assigns.

Date: May 27, 2005

F.\Document\1950\0032\10\Assignment - France doc

Name of Inventor: Marcia B. France







UNITED STATES DEPARTMENT OF COMMER!
Patent and Trademark Office
ASSISTANT SECRETARY AND COMMISSIONER

OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

DECEMBER 17, 1996

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LIMBACH & LIMBACH

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE AT THE ASSIGNMENT SEARCH TOOM ON THE REEL AND FRAME NUMBER REFERENCED

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, NORTH TOWER BUILDING, SUITE 10C35, WASHINGTON, D.C. 20231.

RECORDATION DATE: 10/16/1996

REEL/FRAME: 8183/0314 NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

GRUBBS, ROBERT H.

DOC DATE: 08/22/1996

ASSIGNOR:

SCHWAB, PETER

DOC DATE: 08/26/1996

ASSIGNOR:

NGUYEN, SÖNBINH T.

DOC DATE: 08/30/1996

ASSIGNEE:

CALIFORNIA INSTITUTE OF TECHNOLOGY 1201 EAST CALIFORNIA BOULEVARD PASADENA, CALIFORNIA 91125

SERIAL NUMBER: 08693789

PATENT NUMBER:

FILING DATE: 07/31/1996

ISSUE DATE:

8183/0314 PAGE 2

PEARLENE FOSTER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

**3**10-22-1996 FORM PTO-1595 1-31-92 U.S. DEPARTMENT OF COMMERCE Batton and Trademank Office To the Honorable Commissioner of Patents and Iracembias c attached original documents Name of conveying party(ies): 10-16-96 2. Name and address of receiving party(ies): ROBERT H. GRUBBS PETER SCHWAB SONBINH T. NGUYEN California Institute of Technology Internal Address: Additional name(s) of conveying party(ies) attached? Street Address: 1201 East California Boulevard Yes מו City, State and Zip: Pasadena, California 91125 Nature of Conveyance: Additional Name(s) # address(es) attached? Assignment Merger Yes Security Agreement Change of Name Other Execution Date: 8/22, 26, 30, 1996 Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is: Patent Application No.(s) 8. Patent No.(s) 08/693,789 Additional numbers attached? [ Yes Name and address of party to whom correspondence concerning 6. Fotal number of applications and patents involved: 1 document should be mailed: Name: W. Patrick Bengtsson 7. Total fee (37 CFR 3.41):.....\$ 40.00 Internal Address: Limbach & Limbach L.L.P. Enclosed Street Address: 2001 Ferry Building Charge any deficiencies in the enclosed fee to City, State, ZIP: San Francisco, California 94111 Deposit Account No. 12-1420 Telephone: (415) 433-4150 Authorized to be charged to deposit account Focsimile: (415) 433-8716 8. Deposit account number: 12-1420 Attorney Docket No. CTCH-1620

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Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

W. Patrick Bengtason, Reg. No. 32,456 Name of Person Signing 160 DH 10/21/96 08693789

1 581 40.00 CK
Total number of pages including cover sheet, attachments and document: 4

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Attorney Docket No. CTCH-1620 (CIT-2123-4)

#### **ASSIGNMENT**

WHEREAS, WE, ROBERT H. GRUBBS, PETER SCHWAB, SONBINH T. NGUYEN, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

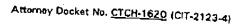
Title of Invention: HIGH METATHESIS ACTIVITY RUTHENIUM AND OSMIUM METAL CARBENE COMPLEXES Application (Declaration/Oath) Execution Date: 8/22, 26, 30, 1996 Filing Data: July 31, 1996 Application No.: 08/693,789

WHEREAS, California Institute of Technology, a corporation of the State of California, 1201 East California Boulevard, Pasedena, California 91125 hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, essign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be hold and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full and and term of

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignec, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor habelow.	s hereunto signed his/her name to this essignment on the date Indicated
Date: 8-22-96	11/1/1/2
	ROBERT H. GRUBBS
•	
IN TESTIMONY WHEREOF, Assignor has below.	heraunto algned his/her name to this assignment on the date indicated
•,	
Date:	
	PETER SCHWAB
IN TESTIMONY WHEREOF, Assignor has	hereunto signed his/her name to this assignment on the date indicated
Pate:	
	SONBINH T. NGUYEN



#### **ASSIGNMENT**

WHEREAS, WE, ROBERT H. GRUBBS, PETER SCHWAB, SONBINH T. NGUYEN, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of invention: HIGH METATHESIS ACTIVITY RUTHENIUM AND OSMIUM METAL CARBENE COMPLEXES Application (Declaration/Oath) Execution Date: 8/22, 26, 30, 1996 Filing Date: July 31, 1996 Application No.: 08/693,789

WHEREAS, California Institute of Technology, a corporation of the State of California, 1201 East California Boulevard, Pasadena, California 91125 hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

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Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below. ROBERT H. GRUBBS IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the data indicated helow

SONBINH T. NGUYEN

Attorney Docket No. CTCH-1620 (CIT-2123-4)

#### **ASSIGNMENT**

WHEREAS, WE, <u>ROBERT H. GRUGBS</u>, <u>PETER SCHWAB</u>, <u>SONBINH T. NGUYEN</u>, hereinafter referred to as "ASSIGNORS", have invented cartain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: HIGH METATHESIS ACTIVITY RUTHENIUM AND OSMIUM METAL CARBENE COMPLEXES Application (Doclaration/Oath) Execution Date: 8/22, 26, 30, 1996 Filling Date: July 31, 1996 Application No.: 08/693,789

WHEREAS, <u>California Institute of Technology</u>, a corporation of the State of <u>California</u>, <u>1201 East California</u>

<u>Bouleverd</u>, <u>Pasadena</u>, <u>California 91125</u> hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Lotters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignoe, and Assignoe's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be hald and enjoyed by said Assignee as fully and exclusively as it would have been held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vost title thereto in said Assignee, or

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated

below.

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

Date:

PETER SCHWAB

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.

Date: 8 3 9 9 6

Atty Dkt No. 1950-0032,10 Client No. CIT-2123-4D1

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### DECLARATION FOR UTILITY PATENT APPLICATION

JUL 2 4 2007

AS A BELOW-NAMED INVENTOR, I HEREBY DECLARE THAT:
My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent has been obtained for the invention entitled "HIGH METATHESIS ACTIVITY RUTHENIUM AND OSMIUM METAL CARBENE COMPLEXES," which

was issued on August 29, 2000, and assigned U.S. Patent No. 6,111,121.

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE.

I acknowledge and understand that I am an individual who has a duty to disclose information which is material to the patentability of the claims of this application in accordance with Title 37, Code of Federal Regulations, §§ 1.56(a) and (b), which state:

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
  - (1) prior art cited in search reports of a foreign patent office in a counterpart application, and
  - (2) the closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
  - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
  - (2) It refutes, or is inconsistent with, a position the applicant takes in:
    - (i) Opposing an argument of unpatentability relied on by the Office, or
    - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

I do not know and do not believe this invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application. This invention was not in public use or on sale in the United States of America more than one year prior to this application. This invention has not been patented or made the subject of an inventor's certificate issued before the date of this application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than one year prior to this application.

I hereby claim priority benefits under Title 35, United States Code § 119(e)(1) of any United States provisional application(s) for patent as indicated below. I hereby claim benefit under Title 35, United States Code § 120 of any United States Patent application(s) listed below and, insofar as the subject matter of each of the claims of this application are not disclosed in the prior United States applications in the manner provided by the first paragraph of Title 35, United States Code, section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulation, section 1.56(a) which occurred between the earliest filing date of the prior applications and the filing date of this application.

Application No.	Date of Filing	Priority Claimed
08/693,789	(day/month/year)	
06,073,763	31 July 1996	Yes No
60/001 044		Tes No
60/001,862	3 August 1995	Yes
(0,000 070		Yes No
60/003,973	19 September 1995	⊠ Yes No
		Yes No

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under § 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Mr. p. I	
Signature: Marcia B France	Date: May 27, 2005
Full Name of Inventor: Marcia B. France	Date: //w/ 21/2005
Citizenship: USA	
Residence: Lexington, VA	
Post Office Address: 16 Whitmore Street, Lexington, VA 24450	
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Filing Date	August 29, 2000	
First Named Inventor	Robert Grubbs	
Art Unit	1621	
Examiner Name	Nazario Gonzalez Porfirio	
Attorney Docket Number	1950-0032.10	

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lame	Adam Cochran	Adam Cochran, IP Counsel, California Intellitute of Technology						
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NOTE: Signatures of all the inventors or assignces of record of the entire interest or their representative(s) are required. Submit multiple forms it more than or								
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This collection of information is required by 37 CFR 1.36. The information is required to obtain or retain a benefit by the public which is to fife (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is satimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

		Atty Dkt No.: 1950-0032.
	STATEMENT UNDER 37 C.F.R. §3.73(b)	
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	TO THE COMMISSIONER FOR PATENTS	JUL 2 4 2007
Issued Date: Entitled:	Robert H. GRUBBS et al. 6.111,121 August 29, 2000 HIGH METATHESIS ACTIVITY RUTHENIUM AND OSI COMPLEXES	
A. An assignme United States Patent an I. From: Robert I The document which a copy t 2. From: Marcia I The document	Technology, a university, certifies that it is the assigned of the entire rabove by virtue of either	assignment was recorded in the
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The undersigned has revi undersigned's knowledge	ewed all the documents in the chain of title of the patent application is and belief, title is in the assignee identified above.	dentitied above and, to the best of
	title is supplied below) is empowered to act on behalf of the assignce.	
hereby declare that all st clief are true; and further re punishable by fine or i	tatements made herein of my own knowledge are true, and that all state that these statements are made with the knowledge that willful false imprisonment, or both, under 18 U.S.C. \$1001, and that such willful false tion or any patent issuing thereon.	tements made on information and
JAN 3   2006 atc	Assignee  Name: Adam Cochran  Title: Intellectual Property Counsel	